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(54) **Karaya gum adhesive in a hydrophilic denture vehicle.**

(57) An improved denture adhesive containing a karaya gum adhesive component in a hydrophilic vehicle comprising certain polyethylene glycols and, as an optional component in certain forms of the subject adhesives, glycerin, for enhancing pharmaceutical elegance of the final product.



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. ³)
P,X	EP-A-0 073 850 (RICHARDSON GmbH) * Page 3, lines 14-32; claims 1-3, 13,15 *	1-5	A 61 K 6/00 C 08 L 1/28 C 09 J 3/00
X	--- US-A-2 978 812 (MURRAY W. ROSENTHAL) * Column 1, lines 41-69; column 2, lines 18-72; column 3, lines 1-25; examples 3,6; claims 1-4,8,9,11,12,15 *	1-5	
Y	--- EP-A-0 064 672 (RICHARDSON-VICKS) * Whole document *	1-25	
A	--- EP-A-0 017 401 (ADVANCE TAPES) * Page 1, lines 24-29; page 2, lines 1-5, 19-27; page 3, lines 3-4; page 4, lines 2-36; claims 1-3 *	1-25	TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
Y	--- DE-B-1 147 352 (E. OCHS) * Column 1, lines 1-52; column 7, lines 16-20; column 8, lines 19-35; claims 1,2 *	1-25	A 61 K C 08 L C 09 J
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 06-06-1985	Examiner FISCHER J.P.
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
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DOCUMENTS CONSIDERED TO BE RELEVANT			Page 2												
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A	SOAP - COSMETICS - CHEMICAL SPECIALTIES, vol. 58, no. 10, October 1982, page 104, New York, US; "Denture adhesives" * Page 104, "Powder Denture adhesive" *	1-5													
A	FR-A-1 367 858 (HOCHST) * Whole document *	1-5													
A	CHEMICAL ABSTRACTS, vol. 94, no. 2, January 1981, page 250, no. 7692b, Columbus, Ohio, US; BRYAN ELLIS et al.: "The composition and rheology of denture adhesives" & J. DENT. 1980, 8(2), 109-18														
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